

Table 7.5
Producer Price Indices
(December 2003 = 100)

	Wired Telecommunications Carrier	Local Service, except Private Lines	Residence Local Service	Business Local Service	Coin Local Service	Other Local Service
NAICS Series ID	517110	5171101	51711011	51711012	51711013	51711014
2004 January	100.4	100.2	100.3	100.0	100.0	100.0
February	99.8	100.2	100.3	100.0	100.0	100.0
March	100.0	100.2	100.3	100.0	100.0	100.0
April	99.8	100.2	100.3	100.0	100.0	100.0
May	99.5	100.2	100.3	100.0	100.0	100.0
June	99.6	100.2	100.3	100.0	100.0	100.0
July	99.4	100.2	100.3	100.0	100.0	100.0
August	99.5	100.2	100.3	100.0	100.0	100.0
September	99.2	100.2	100.4	100.1	100.0	100.2
October	99.0	100.3	100.5	100.1	100.0	100.6
November	98.9	100.4	100.6	100.1	100.0	100.6
December	98.6	100.4	100.7	100.1	100.0	100.6
2005 January	98.9	100.8	101.3	100.2	100.0	100.6
February	98.3	100.8	101.3	100.3	99.8	100.6
March	98.5	100.8	101.3	100.3	99.6	100.6
April	98.8	100.8	101.3	100.4	99.4	100.6
May	98.9	100.8	101.3	100.4	99.4	100.6
June	99.1	100.8	101.3	100.4	99.4	100.6
July	99.4	100.9	101.5	100.4	99.4	100.6
August	99.4	100.9	101.5	100.4	99.4	100.6
September	99.1	100.9	101.5	100.4	99.4	100.6
October	99.2	100.9	101.5	100.4	99.4	100.6
November	98.9	100.9	101.5	100.4	99.4	100.6
December	98.9	100.9	101.6	100.4	99.4	100.6
2006 January	98.6	101.1	101.9	100.5	99.4	100.6
February	98.5	101.3	102.3	100.5	99.4	100.6
March	99.0	101.4	102.4	100.5	99.4	100.6
April	98.8	101.4	102.4	100.6	99.4	102.1
May	99.1	101.9	103.3	100.6	99.4	102.1
June	99.5	102.0	103.3	100.8	99.4	102.1
July	99.9	102.0	103.4	100.8	99.4	102.1
August	100.3	102.2	103.7	100.8	99.4	102.1
September	100.7	102.2	103.7	100.8	99.4	102.1
October	101.4	102.2	103.7	100.8	99.4	102.1
November	100.8	102.6	104.2	101.1	99.4	102.1
December	101.6	102.7	104.3	101.3	99.4	102.1
2007 January	101.1	102.8	104.3	101.3	99.4	103.5
February	101.3	102.8	104.4	101.3	99.4	103.5
March	101.9	102.9	104.3	101.8	99.4	103.5
April*	102.1	102.9	104.3	101.8	99.4	102.1
May*	102.1	102.9	104.3	101.8	99.4	103.5
June*	103.1	102.9	104.3	101.8	99.4	103.5

* Subject to revision.

Table 7.5
Producer Price Indices - Continued
(December 2003 = 100)

	Public Switched Toll Service	Residence Switched Toll Service	Intrastate Residence Switched Toll Service	Interstate Residence Switched Toll Service	International Residence Switched Toll Service	Business Switched Toll Service	Business Switched Access Toll Service
NAICS Series ID	5171102	51711021	517110211	517110212	517110213	51711022	517110221
2000 January	135.3	129.4	113.2	146.0	216.0	144.8	147.6
February	133.4	126.2	115.0	136.2	210.7	144.8	143.8
March	135.4	128.9	113.5	144.1	218.1	145.6	147.4
April	133.3	126.9	112.8	139.8	214.3	143.5	144.5
May	131.3	124.5	111.9	135.1	210.1	142.1	144.3
June	133.3	127.5	112.8	141.6	214.4	142.5	145.5
July	132.4	126.4	112.1	138.8	217.6	142.0	146.4
August	132.4	126.3	112.1	139.0	214.8	142.1	146.3
September	131.7	127.1	112.2	142.4	206.3	139.1	143.3
October	130.7	124.9	111.7	138.4	197.0	140.0	144.1
November	129.1	124.3	112.5	137.7	185.9	136.9	139.7
December	129.0	125.1	112.8	138.8	191.4	135.2	138.7
2001 January	127.0	123.5	111.5	135.3	194.8	132.6	135.5
February	126.4	123.4	112.5	133.5	197.8	131.2	136.0
March	126.6	123.8	113.2	134.0	195.9	131.0	135.4
April	125.8	123.4	112.7	133.5	196.2	129.5	135.0
May	125.4	123.6	112.6	134.5	193.0	128.2	132.8
June	124.3	122.5	113.7	131.8	183.6	127.1	131.0
July	123.6	122.3	114.2	130.6	185.1	125.6	130.4
August	124.5	124.4	114.4	137.7	175.1	124.7	128.7
September	124.8	122.9	114.6	134.4	169.2	127.9	130.5
October	119.5	118.5	113.3	125.4	158.8	121.0	124.5
November	119.4	119.3	114.1	128.8	146.0	119.7	120.1
December	116.8	118.2	114.7	125.7	142.2	114.7	115.4
2002 January	114.3	116.2	114.0	121.2	140.6	111.3	112.4
February	113.1	114.2	114.5	116.1	135.6	111.6	113.5
March	112.6	113.3	114.2	115.3	128.6	111.5	113.8
April	111.4	112.5	113.8	112.7	131.9	109.8	113.6
May	112.4	112.0	113.9	111.7	129.7	113.0	114.1
June	112.0	111.7	113.6	110.5	133.1	112.4	115.0
July	110.5	111.4	113.2	110.1	134.5	109.2	111.5
August	111.7	112.8	115.8	110.8	135.2	110.1	112.0
September	111.4	111.3	115.8	107.2	132.3	111.4	112.6
October	105.1	103.4	115.6	86.5	125.9	107.7	110.0
November	107.8	108.4	115.2	101.8	122.4	106.8	108.1
December	106.7	108.4	114.4	102.5	123.3	104.0	106.9
2003 January	105.7	107.1	114.2	99.2	122.3	103.5	105.9
February	106.1	106.9	104.5	110.4	118.9	105.0	106.7
March	105.9	107.0	104.4	111.0	118.2	104.2	105.1
April	104.7	104.8	103.8	106.3	113.8	104.6	106.3
May	105.4	106.6	104.1	111.7	109.9	103.5	103.9
June	105.1	105.7	104.1	109.7	108.1	104.2	105.7
July	105.3	106.5	103.8	110.6	116.2	103.6	103.7
August	105.5	106.6	103.6	111.8	113.1	103.9	103.9
September	104.5	104.7	102.7	108.5	108.4	104.2	104.7
October	103.1	104.0	102.0	108.1	104.0	101.8	103.0
November	101.7	102.0	101.2	104.0	101.6	101.2	100.5
December	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Table 7.5
Producer Price Indices - Continued
(December 2003 = 100)

	Public Switched Toll Service	Residence Switched Toll Service	Intrastate Residence Switched Toll Service	Interstate Residence Switched Toll Service	International Residence Switched Toll Service	Business Switched Toll Service	Business Switched Access Toll Service
NAICS Series ID	5171102	51711021	517110211	517110212	517110213	51711022	517110221
2004 January	100.7	101.1	99.3	104.1	98.4	100.1	100.1
February	99.5	99.3	98.7	99.4	100.3	99.7	99.5
March	99.7	100.2	98.3	103.9	93.2	99.0	98.8
April	99.2	99.8	98.1	102.3	95.7	98.5	98.1
May	98.7	99.5	98.0	102.4	93.0	97.4	96.7
June	98.8	99.6	98.1	102.9	91.1	97.7	97.4
July	98.3	99.7	98.4	102.2	94.2	96.3	96.5
August	98.6	100.6	98.5	104.4	94.7	95.6	96.0
September	97.9	99.6	97.8	102.9	91.7	95.5	95.7
October	97.3	99.8	98.2	103.2	91.6	93.7	93.5
November	96.9	98.8	97.9	102.1	85.5	93.9	94.6
December	96.2	98.1	97.1	100.7	86.5	93.3	93.2
2005 January	96.5	98.8	97.4	101.7	89.6	93.1	92.8
February	94.9	96.8	96.1	97.7	89.2	92.0	91.7
March	95.5	98.7	96.8	101.8	90.5	90.8	91.3
April	96.1	98.9	97.0	101.6	93.4	91.9	91.8
May	96.3	100.1	97.0	105.6	90.9	90.5	89.8
June	96.8	100.6	97.8	105.8	92.3	91.1	90.7
July	97.4	102.2	98.2	108.5	98.1	90.2	89.9
August	97.3	102.3	98.0	109.1	98.0	89.9	89.7
September	96.8	100.9	97.9	105.3	97.9	90.6	89.7
October	96.8	101.5	98.1	107.4	94.9	89.9	89.3
November	96.2	101.0	97.5	107.2	93.1	88.9	90.3
December	96.1	101.5	97.3	108.2	95.4	87.9	88.8
2006 January	95.2	100.4	97.5	104.5	96.8	87.4	86.3
February	94.5	99.9	96.4	105.4	91.8	86.6	87.6
March	95.6	101.8	96.6	110.6	91.8	86.4	87.2
April	95.2	100.7	97.4	106.2	93.4	86.9	88.0
May	95.2	102.9	94.7	115.8	91.8	83.8	84.0
June	96.1	103.4	97.5	113.3	95.6	85.1	85.8
July	97	105	97.8	116.2	101.8	84.9	85.7
August	97.7	106	98.1	119.3	98.5	85.2	86.7
September	98.8	107.3	98.3	123.0	97.3	86	87
October	100.4	109.9	98.3	129	97.8	86.2	86.2
November	98.6	108.1	98.4	125.2	95.7	84.4	86.2
December	100.4	110.9	98.5	130.5	100.9	84.5	85.9
2007 January	98.3	106.1	97.7	118	113.9	85.4	86.6
February	99	108.6	100.2	119.6	120.5	84.1	85.4
March	100.7	111.3	100.6	124.3	120.6	85	84.7
April*	101.6	113.5	99.9	127.3	125.1	84.4	84.4
May*	101.4	113.9	100.8	128.3	122.9	83.7	83.4
June*	104.7	120	103.6	137.2	126.4	84	84.3

Table 7.5
Producer Price Indices - Continued
(December 2003 = 100)

	Outbound Business Switched Access Toll Service	Intrastate Business Switched Access Toll Service, Outbound	Interstate Business Switched Access Toll Service, Outbound	International Business Switched Access Toll Service, Outbound	Inbound Business Switched Access Toll Service	Intrastate Business Switched Access Toll Service, Inbound	Interstate Business Switched Access Toll Service, Inbound	International Business Switched Access Toll Service, Inbound
NAICS Series ID	5171102211	51711022111	51711022112	51711022113	5171102212	51711022121	51711022122	5.1711E+10
2000 January	171.5	116.0	344.3	252.6	114.1	117.8	124.0	165.1
February	165.6	115.0	328.1	228.2	113.4	116.9	122.6	162.4
March	170.4	116.7	355.8	205.7	115.2	126.8	121.3	173.5
April	168.0	115.5	346.1	209.0	111.5	115.8	120.9	127.7
May	168.8	115.5	346.0	219.6	109.9	114.0	117.8	122.4
June	169.0	115.8	347.8	215.5	112.5	114.6	125.4	112.7
July	170.6	115.7	346.1	239.9	112.3	114.4	125.2	110.4
August	170.7	115.7	346.9	238.1	112.0	113.8	124.1	117.3
September	168.2	115.5	344.4	216.5	108.3	103.2	120.2	112.6
October	166.2	115.3	338.9	206.4	113.2	115.7	126.6	114.7
November	160.3	114.3	321.1	186.9	110.8	112.8	122.5	105.0
December	159.1	113.5	314.5	195.1	110.0	111.2	120.1	116.7
2001 January	154.7	112.6	299.3	186.2	108.5	109.6	117.5	110.7
February	153.2	112.1	299.1	172.0	112.0	114.0	125.2	101.4
March	152.9	112.7	290.4	184.5	111.0	112.6	122.6	111.3
April	152.9	111.4	301.0	169.3	109.8	110.4	120.6	109.8
May	150.1	110.7	291.9	163.6	108.5	110.6	117.1	107.4
June	146.2	111.0	271.3	163.9	109.8	111.2	120.3	106.9
July	146.3	111.5	270.3	164.1	108.1	112.4	115.0	106.9
August	144.9	111.3	268.0	154.1	106.0	108.2	111.9	102.8
September	148.2	110.5	285.1	158.2	105.7	105.8	111.6	112.5
October	137.0	108.0	243.0	145.1	107.1	111.2	113.5	99.5
November	134.7	109.5	221.6	158.6	99.7	103.3	97.6	98.4
December	125.4	105.8	190.1	152.1	101.5	94.1	108.4	87.4
2002 January	122.0	105.7	176.0	145.0	99.0	101.2	98.5	81.0
February	121.5	105.6	172.5	146.2	102.3	104.3	104.9	82.2
March	123.1	105.4	179.6	151.0	100.9	105.2	100.3	86.2
April	122.1	105.1	170.7	160.0	101.7	101.0	105.5	78.8
May	121.6	103.9	155.6	190.4	103.7	105.4	107.2	88.8
June	122.5	104.4	165.5	178.1	104.4	104.2	109.7	88.8
July	118.4	104.1	154.8	158.4	101.9	105.3	102.9	85.3
August	116.5	104.0	152.4	143.4	105.6	107.7	110.5	91.2
September	117.2	104.0	153.3	148.8	106.3	108.1	109.4	119.5
October	114.7	103.5	153.2	127.5	103.4	104.2	103.7	126.5
November	113.8	103.0	150.8	125.2	100.2	101.6	99.6	98.9
December	110.9	102.5	139.1	121.4	101.4	100.2	103.5	98.1
2003 January	109.7	102.1	133.0	123.4	100.6	104.7	97.7	113.0
February	108.2	101.9	128.6	118.1	104.5	105.3	106.7	117.6
March	108.2	102.0	127.0	120.0	100.8	105.5	97.5	114.0
April	108.2	101.3	129.8	119.9	103.6	105.6	104.0	120.0
May	104.7	100.9	117.6	109.2	102.8	105.8	101.4	124.6
June	105.8	101.1	118.2	118.2	105.4	107.6	107.6	118.7
July	103.9	100.7	108.2	119.9	103.4	107.5	100.3	142.0
August	104.1	100.6	107.3	124.2	103.6	107.7	102.0	130.7
September	103.0	100.5	107.8	112.9	107.1	111.9	106.6	149.1
October	102.7	100.5	111.1	104.0	103.3	107.1	101.6	129.5
November	100.9	100.2	103.0	102.0	99.8	103.9	96.9	103.3
December	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Table 7.5
Producer Price Indices - Continued
(December 2003 = 100)

	Outbound Business Switched Access Toll Service	Intrastate Business Switched Access Toll Service, Outbound	Interstate Business Switched Access Toll Service, Outbound	International Business Switched Access Toll Service, Outbound	Inbound Business Switched Access Toll Service	Intrastate Business Switched Access Toll Service, Inbound	Interstate Business Switched Access Toll Service, Inbound	International Business Switched Access Toll Service, Inbound
NAICS Series ID	5171102211	51711022111	51711022112	51711022113	5171102212	51711022121	51711022122	51711E+10
2004 January	99.6	99.9	100.5	94.8	100.8	101.9	101.4	93.4
February	98.0	98.8	95.1	97.1	101.5	100.0	104.7	90.4
March	98.1	99.8	95.4	90.2	99.9	100.8	101.2	77.6
April	97.2	99.1	92.1	91.9	99.3	101.4	98.6	85.8
May	96.0	98.5	89.2	89.7	97.6	100.7	94.6	85.7
June	96.4	98.6	89.8	91.6	98.8	100.3	98.1	84.0
July	95.8	98.5	86.3	93.0	97.5	99.7	94.8	87.5
August	95.9	98.3	87.5	93.3	96.1	101.7	90.1	87.6
September	95.1	98.0	85.1	90.7	96.4	102.1	90.8	86.2
October	91.9	96.3	78.0	82.9	95.7	101.4	89.6	83.3
November	92.7	97.5	79.2	80.6	97.2	101.6	94.0	76.1
December	91.9	96.7	75.8	84.1	95.1	100.2	88.6	84.5
2005 January	90.9	96.5	73.8	79.8	95.3	99.2	90.4	78.7
February	90.9	96.5	74.1	79.2	92.8	97.8	84.9	77.3
March	90.6	96.4	73.8	76.6	92.2	99.1	82.5	79.6
April	90.7	96.5	74.6	76.1	93.2	101.4	83.8	78.3
May	89.1	95.9	69.7	72.3	90.8	101.5	77.8	75.1
June	89.1	96.3	68.6	72.7	92.9	99.8	84.0	75.8
July	88.2	96.0	66.2	69.6	92.3	99.9	82.4	77.1
August	88.3	95.8	67.4	69.1	91.7	99.6	81.6	72.0
September	87.5	95.5	65.6	66.7	92.7	97.5	85.2	73.1
October	87.4	95.4	65.7	65.7	92.0	97.0	84.1	70.1
November	87.7	95.9	65.9	65.4	93.8	98.7	88.0	65.0
December	86.9	95.4	64.2	63.7	91.5	97.4	81.9	77.5
2006 January	86.7	95.0	63.1	67.2	90.5	96.4	80.7	68.8
February	85.1	94.4	58.4	63.0	91.1	96.6	82.5	63.5
March	85.5	94.5	59.0	65.0	89.7	95.8	78.6	72.8
April	85.4	94.6	59.7	63.2	91.6	94.7	85.1	60.3
May	84.5	94.3	57.8	59.1	83.3	93.0	64.9	61.4
June	82.8	94.1	50.7	56.2	89.9	94.0	81.2	63.6
July	84.2	94.4	56.7	57.7	87.8	94.6	75.5	61.5
August	84.8	94.6	54.7	65.8	89.3	94.9	79.0	62.7
September	85.5	95.6	57.0	61.8	89.2	94.8	79.1	59.0
October	84.3	95.1	54.8	58.3	88.7	95.5	78.1	57.1
November	84.8	95.2	57.7	56.5	88.2	95.0	77.5	57.6
December	83.7	94.9	56.7	49.9	89.0	94.6	78.9	59.9
2007 January	84.8	94.9	58.1	51.0	89.0	94.6	79.4	57.5
February	83.4	94.6	57.2	47.2	88.1	94.2	78.0	58.2
March	83.0	94.8	56.1	48.3	86.9	94.5	74.2	64.6
April*	82.9	94.9	57.1	44.7	86.4	94.6	74.5	59.5
May*	82.1	94.9	56.2	42.9	85.0	94.5	73.5	54.2
June*	82.9	95.1	56.9	44.3	86.0	94.5	74.0	59.1

Table 7.5
Producer Price Indices - Continued
(December 2003 = 100)

	Business Special Access Switched Toll Service, except Private Lines	Outbound Business Special Access Switched Toll Service	Intrastate Business Special Access Switched Toll Service, Outbound	Interstate Business Special Access Switched Toll Service, Outbound	International Business Special Access Switched Toll Service, Outbound	Inbound Business Special Access Switched Toll Service	Intrastate Business Special Access Switched Toll Service, Inbound
NAICS Series ID	517110222	5171102221	51711022211	51711022212	51711022213	5171102222	51711022221
2000 January	137.8	137.1	100.3	157.7	169.6	139.3	127.7
February	147.6	150.3	118.0	182.2	178.0	145.0	135.1
March	141.3	142.6	111.7	173.5	162.5	140.5	129.3
April	141.2	144.1	112.3	176.4	164.4	138.2	126.2
May	136.6	140.2	106.8	169.7	160.9	132.9	119.3
June	135.0	136.8	109.4	170.1	145.0	133.4	120.0
July	131.1	132.9	105.5	168.5	133.3	129.5	115.0
August	131.5	132.1	107.4	169.5	127.4	131.6	117.7
September	128.5	126.0	98.8	159.2	122.3	132.5	118.6
October	129.5	132.4	105.0	164.3	137.7	126.5	111.1
November	129.9	131.0	104.6	163.4	133.5	129.3	114.7
December	126.4	119.9	92.5	147.5	117.9	135.4	122.5
2001 January	125.4	118.6	86.9	138.3	129.1	134.8	121.8
February	118.9	116.1	91.9	139.5	114.0	123.1	106.7
March	119.9	113.5	87.8	138.8	106.7	128.9	113.4
April	115.7	111.9	100.2	122.4	117.2	121.1	108.3
May	116.6	112.2	105.6	124.7	111.8	122.9	119.8
June	117.4	110.4	94.7	122.5	113.7	127.0	116.3
July	113.4	111.4	88.6	136.0	101.9	116.5	102.1
August	114.5	106.9	80.0	121.6	109.3	124.9	118.1
September	121.3	118.0	104.7	130.8	127.3	126.2	119.9
October	112.3	110.2	106.1	118.2	112.9	115.6	109.1
November	118.7	113.5	63.0	114.6	156.6	126.1	124.5
December	113.0	108.8	102.1	105.3	128.3	118.9	109.3
2002 January	108.9	99.9	100.7	90.1	115.4	121.7	128.6
February	107.2	106.1	103.0	103.2	119.4	108.9	93.6
March	106.2	105.4	111.3	99.6	117.5	107.3	98.5
April	101.3	99.6	114.7	87.7	109.7	103.7	92.9
May	110.6	106.7	106.6	106.3	115.0	116.1	116.7
June	106.6	105.0	104.5	103.6	113.1	108.9	106.2
July	103.9	103.1	106.0	97.4	114.1	105.1	99.3
August	106.0	103.9	93.2	103.3	115.8	108.9	104.9
September	108.7	108.4	111.3	106.8	118.5	109.2	103.4
October	102.5	99.8	97.7	94.9	109.1	106.2	96.7
November	103.9	102.7	101.9	100.4	110.1	105.6	94.8
December	97.6	96.0	92.0	85.5	111.0	100.0	95.4
2003 January	98.2	94.7	100.9	88.1	95.9	103.2	110.5
February	101.3	97.8	90.6	96.0	102.7	106.2	95.5
March	102.1	101.3	99.9	104.2	98.8	103.1	105.5
April	100.8	98.2	100.5	89.0	110.2	104.6	97.9
May	102.7	101.7	89.1	98.7	116.1	104.1	104.1
June	100.9	97.4	94.2	92.1	105.0	106.0	96.1
July	103.5	106.7	109.1	108.9	109.0	98.9	104.5
August	103.8	105.2	105.8	105.5	109.9	101.8	90.8
September	102.9	104.7	107.7	101.7	112.9	100.3	107.2
October	99.2	99.4	98.5	98.8	98.7	98.9	98.6
November	102.9	104.9	105.1	107.1	106.7	100.0	102.7
December	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Table 7.5
Producer Price Indices - Continued
(December 2003 = 100)

	Business Special Access Switched Toll Service, except Private Lines	Outbound Business Special Access Switched Toll Service	Intrastate Business Special Access Switched Toll Service, Outbound	Interstate Business Special Access Switched Toll Service, Outbound	International Business Special Access Switched Toll Service, Outbound	Inbound Business Special Access Switched Toll Service	Intrastate Business Special Access Switched Toll Service, Inbound
NAICS Series ID	517110222	517110221	5171102211	5171102212	5171102213	517110222	5171102221
2004 January	100.3	99.2	101.1	98.7	98.1	101.8	101.1
February	100.1	100.5	91.0	111.5	88.8	99.5	96.0
March	99.5	96.6	90.6	104.1	84.0	103.7	102.5
April	99.3	97.7	98.1	104.4	83.9	101.6	95.7
May	99.0	97.5	93.1	104.3	86.2	101.2	99.0
June	98.4	96.7	93.5	103.0	84.4	100.8	103.3
July	95.7	95.0	91.8	97.3	87.7	96.7	97.8
August	94.7	93.4	94.1	92.7	86.7	96.7	99.1
September	95.2	93.3	96.0	94.1	83.1	97.9	106.0
October	94.1	93.8	93.8	93.2	87.8	94.6	98.3
November	92.5	91.7	87.9	91.8	84.7	93.6	92.3
December	93.6	91.9	90.1	91.8	84.0	96.0	96.6
2005 January	94.0	92.1	87.6	91.7	86.7	96.8	98.9
February	92.6	92.5	81.1	92.9	90.5	92.6	94.2
March	89.7	88.0	91.0	83.2	80.7	92.2	95.3
April	92.2	91.7	91.7	86.8	90.6	92.9	100.8
May	92.1	93.4	99.3	87.7	92.0	90.1	102.9
June	91.9	93.6	99.1	90.3	88.8	89.4	95.1
July	90.7	92.4	96.1	88.0	89.0	88.2	96.1
August	90.2	91.0	93.8	84.5	89.9	89.0	96.2
September	92.8	96.2	92.0	97.5	92.3	87.9	86.3
October	91.1	91.4	87.1	87.8	90.4	90.7	90.2
November	85.9	83.3	69.7	71.6	92.3	89.6	92.0
December	86.0	84.4	69.7	75.9	90.0	88.2	88.2
2006 January	85.3	84.1	74.1	76.5	84.7	87.1	87.7
February	84.2	83.4	68.0	73.3	90.9	85.4	83.2
March	84.5	84.7	73.6	78.3	85.0	84.2	82.4
April	84.5	85.5	68.1	84.1	82.0	83.0	75.6
May	83.4	80.8	69.3	70.9	82.6	87.2	90.3
June	83.6	83.4	64.7	76.9	87.1	83.8	75.8
July	83.1	82.7	68.1	74.1	86.3	83.8	80.8
August	81.9	81.2	66.0	72.6	83.5	82.9	82.1
September	83.6	83.5	67.2	72.5	93.2	83.6	82.6
October	86.3	82.6	68.9	72.0	90.2	91.4	85.6
November	80.3	79.3	69.3	70.3	82.6	81.9	82.8
December	81.4	80.6	65.0	71.7	87.1	82.5	80.9
2007 January	82.5	80.8	65.6	71.7	81.4	86.5	84.1
February	81.1	80.7	62.6	72.6	90.9	81.1	81.2
March	85.5	85.2	71.6	74.6	90.2	85.1	82.7
April*	84.2	83.4	69.0	73.4	89.6	85.2	82.7
May*	84.0	84.6	70.8	74.2	87.4	81.4	79.7
June*	83.4	82.4	68.7	72.4	89.0	85.2	83.6

Table 7.5
Producer Price Indices - Continued
(December 2003 = 100)

	Interstate Business Special Access Switched Toll Service, Inbound	International Business Special Access Switched Toll Service, Inbound	Other Toll Service	Private Line Service	Intrastate Private Line Service	Other Telephone Services
NAICS Series ID	51711022222	51711022223	51711029	5171103	51711031	5171109
2000 January	182.8	173.3	121.6	99.2	97.7	98.8
February	193.4	172.2	122.2	99.2	97.7	99.0
March	185.0	173.8	122.9	99.2	97.7	98.6
April	180.6	169.3	123.3	99.2	97.7	98.7
May	170.6	170.5	122.9	99.2	97.7	98.1
June	171.6	170.4	123.6	99.2	97.7	98.2
July	164.3	163.1	123.3	99.2	97.7	98.8
August	168.2	178.1	123.0	99.2	97.7	98.7
September	169.8	182.7	123.1	99.2	97.7	99.4
October	158.7	178.0	121.7	99.2	97.6	98.1
November	163.9	165.9	122.3	99.2	97.6	99.8
December	175.3	169.9	122.3	99.2	97.6	99.2
2001 January	174.2	161.1	124.8	99.1	97.5	99.6
February	152.4	155.7	126.2	99.1	97.5	99.6
March	163.4	161.8	123.8	99.1	97.5	99.6
April	147.0	173.0	124.5	99.1	97.5	99.6
May	147.3	172.5	124.3	99.0	97.2	99.6
June	158.0	178.3	124.1	99.1	97.4	99.6
July	138.5	177.2	123.0	99.1	97.4	99.5
August	152.6	169.3	122.8	99.1	97.4	99.5
September	154.9	167.8	123.9	99.3	98.0	99.6
October	134.0	164.0	123.3	99.3	98.1	99.6
November	153.2	154.4	123.0	99.3	98.1	99.8
December	141.9	134.7	124.6	99.3	98.1	99.8
2002 January	141.9	150.3	125.5	99.3	98.1	99.8
February	123.2	145.4	123.2	99.4	98.3	99.8
March	117.7	147.7	121.6	99.4	98.3	99.8
April	111.0	144.7	121.7	99.5	98.6	99.7
May	132.6	142.4	122.5	99.6	98.8	99.7
June	118.9	142.7	122.8	99.6	98.9	99.7
July	112.1	142.0	122.0	99.7	99.1	99.7
August	119.3	144.8	122.1	99.7	99.1	99.7
September	120.5	144.0	122.1	99.7	99.1	99.7
October	115.8	140.6	117.5	100.0	100.1	100.0
November	115.0	142.5	118.2	100.0	100.1	99.9
December	101.3	141.5	115.1	100.0	100.1	100.0
2004 January	103.8	141.4	112.3	100.0	100.1	100.1
February	116.1	142.3	113.3	100.0	100.1	100.0
March	105.6	116.6	111.0	100.0	100.1	100.0
April	111.5	117.4	110.8	100.0	100.1	100.0
May	108.3	113.3	106.9	100.0	100.1	100.0
June	115.6	106.1	106.6	100.0	100.1	100.0
July	95.8	108.0	105.0	100.0	100.0	100.0
August	107.4	104.5	106.3	100.0	100.0	99.8
September	98.2	107.6	104.2	100.0	100.0	99.8
October	97.8	112.2	103.1	100.0	100.0	100.0
November	99.1	100.3	101.4	100.0	100.0	99.9
December	100.0	100.0	100.0	100.0	100.0	100.0

Table 7.5
Producer Price Indices - Continued
(December 2003 = 100)

	Interstate Business Special Access Switched Toll Service, Inbound	International Business Special Access Switched Toll Service, Inbound	Other Toll Service	Private Line Service	Intrastate Private Line Service	Other Telephone Services
NAICS Series ID	51711022222	51711022223	51711029	5171103	51711031	5171109
2004 January	103.9	106.5	101.7	100.0	100.0	100.0
February	100.0	104.0	99.0	100.0	100.0	99.9
March	107.9	119.8	96.5	100.0	100.0	99.9
April	105.4	92.8	95.0	100.0	100.0	99.9
May	103.2	89.8	94.3	100.0	100.0	99.9
June	100.8	94.2	92.2	100.0	100.0	99.9
July	92.8	89.2	91.5	100.0	100.0	99.9
August	92.4	86.4	89.9	100.0	100.0	99.9
September	92.9	84.9	90.8	100.0	100.1	99.9
October	87.7	84.5	88.2	100.1	100.3	100.1
November	87.6	71.0	87.3	100.2	100.5	100.1
December	91.7	72.9	88.0	100.2	100.6	100.7
2005 January	92.8	70.4	85.5	100.3	100.9	100.6
February	84.7	44.9	86.3	100.3	101.0	100.7
March	83.2	72.1	83.5	100.4	101.2	100.6
April	83.0	67.7	83.5	100.5	101.3	100.6
May	75.6	67.8	81.2	100.5	101.3	100.6
June	76.4	68.6	82.5	100.5	101.3	100.6
July	73.4	64.3	81.5	100.5	101.3	100.6
August	75.2	66.1	80.3	100.5	101.3	100.6
September	75.9	73.7	80.9	100.5	101.3	101.0
October	81.4	67.1	78.9	100.5	101.3	101.2
November	78.0	76.2	78.5	100.5	101.3	101.8
December	76.1	65.2	78.3	100.5	101.3	101.2
2006 January	73.5	64.6	78.5	100.6	101.9	101.2
February	71.1	66.0	78.2	101.0	102.9	101.1
March	68.3	64.8	76.0	101.3	103.6	101.1
April	68.0	50.7	76.2	101.5	104.3	101.2
May	72.8	63.0	75.3	101.8	105.1	101.1
June	69.7	47.6	75.6	101.9	105.5	101.1
July	68.1	59.0	74.6	101.9	105.5	101.1
August	65.5	55.9	74.0	101.9	105.5	101.1
September	67.1	59.7	75.0	101.9	105.5	101.1
October	74.9	58.2	73.5	101.9	105.5	101.1
November	65.0	56.5	70.9	102.0	105.7	101.1
December	66.4	58.3	71.4	102.1	106.0	101.1
2007 January	69.9	58.8	71.7	102.2	106.3	101.1
February	64.5	60.9	71.5	102.2	106.6	101.5
March	68.8	58.4	70.8	102.2	106.9	103.5
April*	68.9	58.4	70.8	102.2	107.0	101.1
May*	65.4	58.7	70.6	102.2	107.0	101.1
June*	68.4	60.0	70.2	102.2	107.0	101.5

Table 7.6
Average Residential Rates for Local Service in Urban Areas
(As of October 15)

Year	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005*	2006**
Representative Monthly Charge ***	\$12.58	\$12.44	\$12.32	\$12.30	\$12.36	\$13.03	\$13.05	\$13.16	\$13.19	\$13.62	\$13.71	\$13.67	\$13.75	\$13.77	\$13.64	\$14.49	\$14.38	\$14.54	\$14.57	\$14.60	\$15.03
Subscriber Line Charges	2.04	2.66	2.67	3.53	3.55	3.56	3.55	3.55	3.55	3.54	3.54	3.53	3.52	3.58	4.50	5.05	5.74	5.86	5.81	5.82	5.98
Additional Monthly Charge for Touch-Tone Service	1.57	1.52	1.54	1.52	1.33	1.06	0.97	0.94	0.77	0.44	0.30	0.25	0.10	0.09	0.06	0.04	****	****	****	****	****
Taxes, 911, and Other Charges	1.51	1.56	1.58	1.70	2.00	2.12	2.15	2.29	2.31	2.41	2.40	2.42	2.39	2.48	2.57	3.03	3.94	4.12	4.41	4.15	4.26
Total Monthly Charge	17.70	18.18	18.11	19.05	19.24	19.77	19.72	19.95	19.81	20.01	19.95	19.88	19.76	19.93	20.78	22.62	24.07	24.52	24.52	24.57	25.27
Basic Connection Charge	45.63	44.04	42.94	43.06	43.06	42.00	41.50	41.38	41.28	40.91	41.11	41.04	41.24	41.26	41.45	40.02	39.83	39.22	39.26	39.62	39.44
Additional Connection Charge for Touch-Tone Service	1.34	1.31	1.55	1.76	1.77	1.27	1.22	1.23	0.85	0.23	0.23	0.17	0.12	0.12	0.12	0.12	****	****	****	****	****
Taxes, 911, and Other Charges	2.28	2.20	2.11	2.44	2.32	2.30	2.29	2.30	2.33	2.44	2.36	2.46	2.38	2.57	2.53	2.81	1.33	3.32	3.44	3.17	3.48
Total Connection Charge	49.25	47.55	46.60	47.26	47.15	45.57	45.01	44.92	44.46	43.58	43.70	43.67	43.74	43.95	44.10	42.95	41.16	42.54	42.71	42.80	42.92
Additional Charge if Drop Line and Connection Block Needed	n.a.	n.a.	6.04	6.07	6.89	6.89	6.50	7.29	6.74	5.90	5.74	5.65	5.64	5.86	5.84	5.84	5.85	12.13	12.45	12.65	13.91
Lowest-Cost Inside Wiring Maintenance Plan	0.58	0.85	0.89	1.07	1.07	1.20	1.25	1.31	1.45	1.52	1.78	1.68	2.22	2.66	3.03	3.62	3.62	3.64	4.08	4.42	4.86

Note: Details may not add to totals due to rounding.

n.a.: not available

* Revised estimates.

** Subject to revision.

*** Rate is based upon flat-rate service where available, and measured/message service with 100 five-minute, same-zone business-day calls elsewhere. Beginning in 2001, all rates reflect flat-rate service.

**** Beginning in 2002, additional monthly charges for touch-tone service are included in the monthly recurring rate.

Table 7.7
Average Local Rates for Businesses with a Single Line in Urban Areas
(As of October 15)

Year	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005*	2006**
Monthly Representative Service Charge***	\$31.06	\$30.97	\$32.29	\$32.45	\$32.70	\$32.25	\$32.48	\$32.58	\$32.76	\$32.44	\$32.41	\$32.18	\$31.88	\$30.86	\$30.65	\$32.11	\$32.21	\$33.54
Subscriber Line Charges	3.55	3.57	3.57	3.58	3.57	3.57	3.57	3.54	3.54	3.54	3.52	4.39	4.81	5.63	5.76	5.71	5.71	5.89
Extra for Touch-Tone****	2.43	2.35	1.84	1.71	1.67	1.21	0.97	0.82	0.38	0.32	0.25	0.19	0.18	****	****	****	a4	a4
Taxes, 911 and Other Charges	4.21	4.32	4.42	4.57	4.63	4.61	4.79	4.87	4.98	4.97	5.03	5.04	5.45	5.47	5.55	5.67	5.83	5.87
Total Monthly Charge	41.25	41.21	42.12	42.29	42.57	41.64	41.80	41.81	41.67	41.27	41.21	41.80	42.43	41.95	41.98	43.49	43.75	45.31
Monthly Charge for Flat-Rate Service	\$33.04	\$33.29	\$34.12	\$34.06	\$34.85	\$34.39	\$34.45	\$34.42	\$34.68	\$34.39	\$33.73	\$33.45	\$32.02	\$32.92	\$33.17	\$34.20	\$34.19	\$34.56
Subscriber Line Charges	3.65	3.69	3.70	3.70	3.70	3.70	3.69	3.61	3.61	3.56	3.50	4.35	4.77	5.77	6.03	6.01	6.03	6.14
Extra for Touch-Tone****	2.12	2.11	1.87	1.84	1.76	1.12	1.00	0.89	0.53	0.49	0.47	0.43	0.39	****	****	****	a4	a4
Taxes, 911 and Other Charges	4.90	4.98	5.22	5.34	5.50	5.38	5.58	5.55	5.58	5.63	5.49	5.68	5.98	8.16	7.91	7.53	7.77	7.67
Total Monthly Charge for Flat-Rate Service	43.71	44.07	44.91	44.94	45.81	44.57	44.71	44.47	44.39	44.07	43.20	43.90	43.15	46.85	47.12	47.74	47.99	48.37
Number of Sample Cities with Flat-Rate Service	59	56	54	54	54	53	53	53	53	54	54	54	54	52	52	56	56	56
Monthly Charge for Measured/Message Service	\$16.18	\$16.17	\$16.76	\$16.55	\$16.60	\$16.74	\$17.06	\$17.26	\$17.28	\$17.16	\$17.06	\$16.92	\$17.16	\$17.56	\$17.21	\$18.49	\$18.30	\$17.30
200 Five-Minute Business-Day Same-Zone Calls	16.11	16.19	16.70	17.23	17.57	17.38	17.15	17.10	17.18	17.15	17.24	17.83	17.56	16.78	17.17	17.86	18.16	16.02
Subscriber Line Charges	3.54	3.55	3.55	3.54	3.55	3.55	3.54	3.51	3.51	3.53	3.52	4.39	4.90	5.56	5.65	5.86	5.80	5.79
Extra for Touch-Tone****	2.48	2.39	1.87	1.73	1.68	1.22	0.98	0.83	0.38	0.33	0.25	0.20	0.19	****	****	****	a4	a4
Taxes, 911 and Other Charges	4.41	4.53	4.56	4.77	4.86	4.83	5.01	5.13	5.22	5.19	5.28	5.32	5.78	4.71	4.78	5.07	5.14	4.99
Total Monthly Charge for Measured/Message Service	42.72	42.83	43.44	43.82	44.26	43.72	43.78	43.84	43.57	43.35	43.35	44.45	45.57	44.61	44.82	47.29	47.40	44.10
Number of Sample Cities with Measured/Message Service	83	83	84	84	84	87	87	86	85	85	85	85	85	86	85	86	85	78
Cost of a Five-Minute Business-Day Same-Zone Call	\$0.09	\$0.09	\$0.09	\$0.09	\$0.09	\$0.09	\$0.09	\$0.09	\$0.09	\$0.09	\$0.09	\$0.10	\$0.09	\$0.09	\$0.09	\$0.10	\$0.10	\$0.09
Basic Connection Charge	\$71.05	\$71.36	\$72.75	\$72.55	\$71.41	\$69.88	\$67.87	\$68.47	\$68.67	\$65.83	\$67.87	\$67.77	\$67.04	\$67.29	\$67.23	\$67.24	\$67.35	\$65.84
Additional Connection Charge for Touch-Tone Service****	1.70	1.89	1.13	1.19	1.17	0.92	0.27	0.17	0.17	0.12	0.12	0.12	0.12	****	****	****	a4	a4
Taxes	4.06	4.15	4.32	4.33	4.25	4.13	4.17	4.20	4.45	4.13	4.53	4.40	4.69	5.09	6.95	6.42	6.15	6.41
Total Connection Charge	76.81	77.40	78.20	78.07	76.83	74.93	72.31	72.85	73.29	70.09	72.55	72.29	71.86	72.39	74.18	74.18	74.18	72.26
Additional Charge if Drop Line and Connection Block Needed	\$5.92	\$7.87	\$6.90	\$6.83	\$6.64	\$6.49	\$7.28	\$6.98	\$6.54	\$6.54	\$6.65	\$6.62	\$6.62	\$6.52	\$13.43	\$13.76	\$13.96	\$13.70
Lowest-Cost Inside Wiring Maintenance Plan	\$1.78	\$1.91	\$2.05	\$2.03	\$2.08	\$2.26	\$2.39	\$2.63	\$2.84	\$3.04	\$3.53	\$3.92	\$4.86	\$4.73	\$4.65	\$4.94	\$6.27	\$5.12

Note: Details may not add to totals due to rounding.

* Revised figures.

** Subject to revision.

*** Rate is based upon flat-rate service where available, and measured/message service with 200 five-minute same-zone business-day calls elsewhere.

**** Starting in 2002, additional monthly charges for touch-tone service are included in the monthly charge.

Table 7.8
Average Revenue per Minute

	AT&T	All Carriers		
	All Interstate and International Switched Services	All Interstate and International Switched Services	International Switched Services	All Interstate Switched Services
1984	\$0.32	NA	NA	NA
1985	0.31	NA	NA	NA
1986	0.28	NA	NA	NA
1987	0.25	NA	NA	NA
1988	0.23	NA	NA	NA
1989	0.22	NA	NA	NA
1990	0.20	NA	NA	NA
1991	0.20	NA	NA	NA
1992	0.19	\$0.19	\$1.01	\$0.15
1993	0.19	0.19	1.02	0.15
1994	0.18	0.18	0.93	0.14
1995	NA	0.17	0.91	0.12
1996	NA	0.16	0.76	0.12
1997	NA	0.15	0.69	0.11
1998	NA	0.14	0.58	0.11
1999	NA	0.14	0.54	0.11
2000	NA	0.12	0.52	0.09
2001	NA	0.10	0.35	0.08
2002	NA	0.09	0.28	0.07
2003	NA	0.08	0.20	0.07
2004	NA	0.08	0.14	0.06
2005	NA	0.07	0.13	0.06

NA - Not available.

Note: Data for some prior years have been revised.

Sources: AT&T information provided by AT&T. Other estimates from Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (June 2007).

Table 7.9
Standard Deviation Analysis of Residential Rates in the Sample Cities
(As of October 15, 2006)

a.	Maximum Charge	\$ 37.01
b.	Minimum Charge	\$ 17.10
c.	Representative Monthly Charge (Weighted Average)	\$ 25.27
d.	Weighted Standard Deviation (Std Dev)	\$ 4.78
e.	Average + 2*(Std Dev) (= c + 2d)	\$ 34.83
f.	Percent to Average (= [e/c] * 100)	138%

Table 7.10
Historical Standard Deviation Analysis of Residential Rates in the Sample Cities
(As of October 15, 2006)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005*	2006**
Maximum Rate	\$32.68	\$31.63	\$30.62	\$28.65	\$28.78	\$28.27	\$28.75	\$29.72	\$34.75	\$34.95	\$35.56	\$35.35	\$35.16	\$37.01
Minimum Rate	\$12.18	\$12.18	\$13.04	\$13.04	\$13.05	\$13.05	\$13.05	\$13.21	\$15.31	\$15.93	\$16.30	\$16.03	\$16.39	\$17.10
Representative Monthly Rate (Average)	\$19.95	\$19.81	\$20.01	\$19.95	\$19.88	\$19.76	\$19.93	\$20.78	\$22.62	\$24.07	\$24.52	\$24.52	\$24.57	\$25.27
Weighted Standard Deviation (Std Dev)	\$4.23	\$4.28	\$3.41	\$3.28	\$3.35	\$3.24	\$3.46	\$3.57	\$4.20	\$4.32	\$4.90	\$4.93	\$4.49	\$4.78
Average + 2*(Std Dev)	\$28.41	\$28.38	\$26.84	\$26.51	\$26.58	\$26.24	\$26.85	\$27.92	\$31.01	\$32.71	\$34.32	\$34.38	\$33.55	\$34.83
Percentage to Average	142%	143%	134%	133%	134%	133%	135%	134%	137%	136%	140%	140%	137%	138%
Average + 3*(Std Dev)	\$32.65	\$32.66	\$30.25	\$29.78	\$29.93	\$29.47	\$30.31	\$31.49	\$35.21	\$37.03	\$39.22	\$39.31	\$38.04	\$39.61
Percentage to Average	164%	165%	151%	149%	151%	149%	152%	152%	156%	154%	160%	160%	155%	157%

* Revised estimates.

** Subject to revision.

Table 7.11
Interstate Per-Line Access Charges
(National Average per Month per Line) *

Rates in Effect		Charged to End Users † (Subscriber Line Charges)			Charged to Long Distance Carriers ‡ (Presubscribed Interexchange Carrier Charges)			
From	To	Residential and Single-Line Business	Non-Primary Residential	Multiline Business and Centrex	Residential and Single-Line Business	Non-Primary Residential	Multiline Business	Centrex
05/26/84	05/31/85	\$0.00		\$4.99				
06/01/85	09/30/85	1.00		4.99				
10/01/85	05/31/86	1.00		4.97				
06/01/86	12/31/86	2.00		4.97				
01/01/87	06/30/87	2.00		5.12				
07/01/87	12/31/87	2.60		5.12				
01/01/88	11/30/88	2.60		5.01				
12/01/88	03/31/89	3.20		5.01				
04/01/89	12/31/89	3.50		4.94				
01/01/90	06/30/90	3.48		4.84				
07/01/90	12/31/90	3.48		4.83				
01/01/91	06/30/91	3.48		4.77				
07/01/91	11/27/91	3.49		4.74				
11/28/91	06/30/92	3.49		4.76				
07/01/92	06/30/93	3.49		4.68				
07/01/93	06/30/94	3.50		5.37				
07/01/94	06/30/95	3.50		5.45				
07/01/95	06/30/96	3.50		5.50				
07/01/96	06/30/97	3.50		5.53				
07/01/97	12/31/97	3.50		5.68				
01/01/98	06/30/98	3.50	\$4.98	6.92	\$0.49	\$1.50	\$2.52	\$0.35
07/01/98	12/31/98	3.50	4.99	7.11	0.49	1.38	2.38	0.38
01/01/99	06/30/99	3.50	5.88	7.05	0.49	1.38	2.22	0.32
07/01/99	12/31/99	3.50	5.84	6.94	0.95	1.77	2.78	0.42
01/01/00	06/30/00	3.50	5.81	6.94	0.92	1.70	2.44	0.35
08/11/00	06/30/01	4.28	5.99	6.88	0.00	0.00	2.30	0.37
07/01/01	12/31/01	4.78	5.93	6.66	0.00	0.00	1.35	0.22
01/01/02	06/30/02	4.92	5.93	6.79	0.00	0.00	1.35	0.22
07/01/02	06/30/03	5.62	5.88	6.45	0.00	0.00	0.48	0.08
07/01/03	06/30/04	5.96	5.94	6.37	0.00	0.00	0.20	0.04
07/01/04	06/30/05	5.92	5.85	6.24	0.00	0.00	0.19	0.05
07/01/05	06/30/06	5.92	5.83	6.26	0.00	0.00	0.21	0.04
07/01/06	06/30/07	5.91	5.81	6.27	0.00	0.00	0.23	0.04

* This table shows average rates (weighted by access lines) for all local exchange carriers (LECs) that file access tariffs subject to price-cap regulation and all LECs in the National Exchange Carrier Association (NECA) pool.

† Prior to 1/01/98 carriers did not charge separate subscriber line charge (SLC) rates for primary and non-primary residential lines. Therefore, the residential and single-line business average SLCs reported prior to 1/01/98 include all residential SLC charges. The average residential and single-line business SLC rate as of 1/01/98 excludes non-primary residential SLC charges. Non-primary SLC charges are now reported separately, except for the LECs in the NECA pool, which continue to charge a single residential SLC. Under price-cap regulation, as of January 1, 2003, the caps on SLCs for primary residential and single-line business, non-primary residential, and multiline business and Centrex lines equal \$6.50, \$7.00, and \$9.20, respectively. For NECA pool companies, the residential SLC cap is \$6.50, while the multiline business and Centrex SLC cap equals \$9.20.

‡ On 1/01/98 price-cap carriers began to charge presubscribed interexchange carrier charges (PICCs). The reported PICCs are averages per line including both price-cap and NECA pool lines. While carriers do not charge different rates for Centrex and multiline business SLCs, they do charge different PICC rates for these lines. Therefore, the average multiline business and Centrex PICC rates are reported separately. However, multiline business line counts, used to compute average PICC rates, include Centrex lines for LECs in the NECA pool, which do not charge PICCs or distinguish in access filings between the two line types. On 7/01/00 price-cap carriers stopped charging residential and single line business PICCs. Therefore, under price-cap regulation, as of July 1, 2000, the caps on PICCs for primary residential and single-line business, non-primary residential, and multiline business lines equal \$0.00, \$0.00, and \$4.31, respectively. Centrex groups of 9 or fewer lines are capped at the multiline business PICC rate of \$4.31 per group. Centrex groups with more than 9 lines are capped \$0.48 per line (1/9th the multiline business rate).

Source: Access tariff filings.

Table 7.12
Interstate Per-Minute Access Charges
(National Average in Cents per Minute) *

Rates in Effect		Interstate Charges for Switched Access Service				
From	To	Carrier Common Line per Originating Access Minute*	Carrier Common Line per Terminating Access Minute*	Traffic Sensitive per Switched Minute	Non-Traffic Sensitive per Switched Minute †	Total Charge per Conversation Minute ‡
05/26/84	01/14/85	5.24 ¢	5.24 ¢	3.10 ¢		17.26 ¢
01/15/85	05/31/85	5.43	5.43	3.10		17.66
06/01/85	09/30/85	4.71	4.71	3.10		16.17
10/01/85	05/31/86	4.33	4.33	3.10		15.38
06/01/86	12/31/86	3.04	4.33	3.10		14.00
01/01/87	06/30/87	1.55	4.33	3.10		12.41
07/01/87	12/31/87	0.69	4.33	3.10		11.49
01/01/88	11/30/88	0.00	4.14	3.10		10.56
12/01/88	02/14/89	0.00	3.39	3.00		9.60
02/15/89	03/31/89	0.00	3.25	3.00		9.46
04/01/89	12/31/89	1.00	1.83	3.00		9.11
01/01/90	06/30/90	1.00	1.53	2.50		7.78
07/01/90	12/31/90	1.00	1.23	2.50		7.48
01/01/91	06/30/91	1.00	1.14	2.40		7.18
07/01/91	06/30/92	0.88	1.06	2.40		6.97
07/01/92	06/30/93	0.79	0.95	2.40		6.76
07/01/93	06/30/94	0.88	1.16	2.20		6.66
07/01/94	06/30/95	0.84	1.08	2.10	0.28 ¢	6.89
07/01/95	06/30/96	0.74	0.89	1.96	0.21	6.16
07/01/96	06/30/97	0.72	0.89	1.95	0.17	6.04
07/01/97	12/31/97	0.64	0.84	1.63	0.14	5.18
01/01/98	06/30/98	0.68	0.23	1.29	0.21	4.04
07/01/98	12/31/98	0.91	0.20	0.99	0.30	3.82
01/01/99	06/30/99	0.82	0.16	0.98	0.32	3.71
07/01/99	12/31/99	0.37	0.10	0.86	0.28	2.82
01/01/00	06/30/00	0.32	0.10	0.86	0.31	2.85
08/11/00 #	06/30/01	0.23	0.07	0.52	0.26	1.91
07/01/01	12/31/01	0.15	0.07	0.48	0.24	1.71
01/01/02	06/30/02	0.15	0.07	0.47	0.24	1.69
07/01/02	06/30/03	0.02	0.01	0.48	0.22	1.46
07/01/03	06/30/04	0.00	0.00	0.48	0.22	1.44
07/01/04	06/30/05	0.00	0.00	0.50	0.25	1.53
07/01/05	06/30/06	0.00	0.00	0.52	0.25	1.59
07/01/06	06/30/07	0.01	0.00	0.54	0.25	1.63

* This table shows average rates (weighted by minutes of use) for all local exchange carriers (LECs) that file access tariffs subject to price-cap regulation and all LECs in the National Exchange Carrier Association (NECA) pool. The average rates reported here do not include the average revenue per minute from subscriber line charges (SLCs) or primary interexchange carrier charges (PICCs), which are reported in Table 7.9.

† Non-traffic sensitive charges include charges assessed on a per-month per-unit basis. Prior to 07/01/94 these charges were included in the average traffic-sensitive rates.

‡ The total charge per conversation minute consists of charges on the originating end of the call, which are adjusted for dialing and call setup time, plus charges on the terminating end. Originating charges per conversation minute equal the carrier common line charge per originating access minute plus the traffic-sensitive charge per switched minute, both multiplied by 1.07 to account for dialing and call setup time, plus the non-traffic-sensitive charge per switched minute. Terminating charges per conversation minute equal carrier common line charges per terminating access minute plus both traffic-sensitive and non-traffic-sensitive charges per switched minute.

Although the charges took effect on July 1, 2000, some companies made adjustments to the tariffs which did not take effect until August 11, 2000.

Source: Access tariff filings.

Table 7.13
Interstate Per-Line Access Charges by Carrier

Company	Rates Effective From 07/01/06 To 06/30/07 (In Dollars per Month per Line)*							2005 Average Monthly Access Lines † (Thousands)		
	Subscriber Line Charges			Presubscribed Interexchange Carrier Charges						
	Residential and Single-Line Business	Non-Primary Residential	Multiline Business and Centrex	Residential and Single-Line Business	Non-Primary Residential	Multiline Business	Centrex	Residential and Single-Line Business	Non-Primary Residential	Multiline Business and Centrex
ALLTEL (KY & NE)	6.05	6.42	7.85	0.00	0.00	1.72	0.82	513	19	225
BellSouth	6.50	6.76	6.76	0.00	0.00	0.00	0.00	12,105	1,321	4,846
CenturyTel ‡	6.37	6.56	7.51	0.00	0.00	0.83	1.18	448	27	115
Cincinnati Bell	5.24	5.24	5.24	0.00	0.00	0.00	0.00	609	49	258
Citizens	6.13	6.44	9.20	0.00	0.00	4.31	0.75	1,570	105	422
Hawaiian Telecom	6.50	7.00	8.15	0.00	0.00	0.00	0.00	374	53	205
Iowa Telecom	6.14	6.14	8.79	0.00	0.00	0.00	0.00	186	9	42
Qwest	6.01	6.23	6.50	0.00	0.00	0.00	0.00	8,327	1,041	3,030
AT&T	4.96	4.83	4.89	0.00	0.00	0.00	0.00	24,610	3,952	14,236
Sprint	5.74	5.67	7.15	0.00	0.00	0.00	0.00	5,032	520	1,563
Valor	6.50	7.00	9.20	0.00	0.00	2.08	1.51	350	47	82
Verizon	6.30	6.32	6.79	0.00	0.00	0.52	0.07	26,396	3,948	13,077
Price Caps	5.84	5.81	6.11	0.00	0.00	0.24	0.04	80,520	11,092	38,101
NECA	6.50	NA	9.20	0.00	NA	0.00	NA	9,604	NA	2,071
Price Caps and NECA	5.91	5.81	6.27	0.00	0.00	0.23	0.04	90,124	11,092	40,172

* This table shows average rates (weighted by access lines) for all local exchange carriers (LECs) that file access tariffs subject to price-cap regulation and all LECs in the National Exchange Carrier Association (NECA) pool. Rates are composites of all regions and subsidiaries of each local exchange carrier. No information is available for those carriers that are not in the NECA pool, but are subject to rate-of-return regulation.

† Access line counts measure lines that companies report as qualified to receive subscriber line charges (SLCs). ISDN-BRI lines, which are charged non-primary SLC and PICC rates are included in the non-primary residential line counts. ISDN-PRI lines, which are charged rates equal to five times the multiline business SLC and PICC rates, are multiplied by five and added to multiline business counts.

‡ Data reflect only those company study areas subject to price-cap regulation.

NA: Not Available

Source: Access tariff filings.

Table 7.14
Interstate Per-Minute Access Charges by Carrier

Company	Rates Effective From 7/1/06 To 06/30/07 (In Cents per Minute) *					2005 Minutes of Use (Millions)		
	Carrier Common Line per Originating Access Minute**	Carrier Common Line per Terminating Access Minute**	Switched Traffic Sensitive per Access Minute	Switched Non-Traffic Sensitive per Access Minute †	Total Charge per Conversation Minute ‡	CCL Originating	CCL Terminating	Local Switching
ALLTEL (KY & NE)	0.00 ¢	0.00 ¢	0.55 ¢	0.31 ¢	1.75 ¢	596	938	2,083
BellSouth	0.00	0.00	0.43	0.33	1.54	20,492	66,617	57,115
CenturyTel #	0.16	0.00	0.51	0.31	1.86	409	1,488	1,897
Cincinnati Bell	0.00	0.00	0.58	0.37	1.94	651	2,097	2,750
Citizens	0.15	0.00	0.50	0.45	2.10	1,304	4,744	6,049
Hawaiian Telecom	0.00	0.00	0.82	0.15	1.99	365	1,071	1,525
Iowa Telecom	0.00	0.00	1.55	0.66	4.53	297	349	647
Qwest	0.00	0.00	0.68	0.16	1.72	14,059	26,119	40,322
AT&T	0.00	0.00	0.45	0.21	1.34	50,453	51,797	109,030
Sprint	0.00	0.00	0.73	0.16	1.81	5,197	20,146	22,856
Valor	0.00	0.00	0.78	0.35	2.33	278	902	1,180
Verizon	0.02	0.00	0.49	0.22	1.46	32,581	88,440	121,861
Price Caps	0.01	0.00	0.51	0.23	1.51	126,682	264,709	367,313
NECA	0.00	0.00	1.13	0.72	3.78	*	*	19,340
All Price Caps and NECA	0.01	0.00	0.54	0.25	1.63	*	*	386,654

NA: Not Available.

* This table shows average rates (weighted by minutes of use) for all local exchange carriers (LECs) that file access tariffs subject to price-cap regulation and all LECs in the National Exchange Carrier Association (NECA) pool. Rates are composites of all regions and subsidiaries of each local exchange carrier. No information is available for those carriers that are not in the NECA pool, but are subject to rate-of-return regulation. The average rates reported here do not include the average revenue per minute from subscriber line charges (SLCs) or primary interexchange carrier charges (PICCs), which are reported in Table 7.11.

** Effective 07/01/03, the carrier common line (CCL) rates for NECA carriers were eliminated.

*** NECA no longer files information regarding originating and terminating Carrier Common Line (CCL) charges.

† Non-traffic sensitive charges include charges assessed on a per-month per-unit basis. Prior to 07/01/94 these charges were included in the average traffic-sensitive rates.

‡ The total charge per conversation minute consists of charges on the originating end of the call, which are adjusted for dialing and call setup time, plus charges on the terminating end. Originating charges per conversation minute equal the carrier common line charge per originating access minute plus the traffic-sensitive charge per switched minute, both multiplied by 1.07 to account for dialing and call setup time, plus the non-traffic-sensitive charge per switched minute. Terminating charges per conversation minute equal carrier common line charges per terminating access minute plus both traffic-sensitive and non-traffic-sensitive charges per switched minute.

Data reflect only those company study areas subject to price-cap regulation.

Source: Access tariff filings.

8. Network Usage

To monitor use of the public switched telephone network, the National Exchange Carrier Association (NECA) provides quarterly reports to the Commission on the volume of interstate access minutes of use (MOU) passing through the local switches. The data reported in this section include new annual data for 2006 as well as revisions of the data that were contained in our previous reports. Also included are the latest quarterly estimates of industry total access minutes, through the fourth quarter of 2006. The minutes reported here are those minutes that pass through the incumbent local exchange carriers' switches.

Table 8.1 presents NECA information on local switching access minutes for interstate traffic that pass through the incumbent LECs' switches. Annual data are shown for totals of the tier 1 carriers, the non-tier 1 carriers, and the industry. These figures do not include the minutes from the closed end of WATS or toll-free (800/888/877/866) calls. Table 8.2 provides quarterly industry total access minutes back to mid-1984.

Table 8.3 shows historical data on the number of local and toll calls and the number of interLATA billed access minutes for the large incumbent LECs reporting to the Commission. Toll calls are further categorized by intraLATA, interLATA interstate and interLATA intrastate. Interstate and intrastate billed access minutes are also shown.

The NECA compilation of interstate access minutes of use data provided at the study area level appears in Table 8.4. This table provides annual data for the years 2002 through 2006. The study areas are sorted by state, and state totals are provided. Within each state's listing, the study areas are arranged in numerical order by their NECA study area code.¹ The third column identifies whether a study area is part of a Tier 1 cost company, a Tier 2 cost company, or an average schedule company (designated by a 1, 2, or A, respectively). The data in these tables are revised and supersede the usage data in previous reports.²

Table 8.5 provides a cross-reference table of the NECA state codes that are part of their study area codes.

The following descriptions of minutes of use measures are based on information provided by NECA:

Access MOU are "earned MOU" which are derived by dividing the earned revenues by the

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- 1 A study area is usually an operating company's operations in one state. The first two digits of the NECA study area code identify the state, and the remaining four digits identify the study area. The numerical code for each state is shown in Table 8.5.
 - 2 In cases where study areas have merged, the historical data have been restated to reflect the merger.

corresponding rate. This definition of access minutes is in agreement with the tariff review plan and ARMIS reports. Access minutes of use generating revenues have been discounted, which can produce distortions in revenue amounts. Further, revenues are normalized to include changes in terminating/originating and percent interstate use factors, billing adjustments, and the imputations of access charges (where applicable). Revenues are also calendarized, which will change derived minutes.

Access MOU include only the domestic portion of international calls. Similarly, WATS and toll-free (800/888/877/866) calls are counted only on one end of the call.³ Finally, minutes include time for incomplete calls and setup time.

In 2001, based on a *Recommended Decision* of the Federal-State Joint Board on Separations, the Commission imposed an interim five-year freeze of the Part 36 jurisdictional separations categories and jurisdictional allocation factors. On May 15, 2006, the Commission extended the interim freeze for an additional three years or until comprehensive separations reform is completed, whichever comes first.⁴ Under the interim freeze, price-cap carriers were required to freeze their Part 36 categories and jurisdictional allocation factors. Rate-of-return carriers, however, were given the option to not freeze the Part 36 category relationships.⁵ In the order adopting the freeze, the Commission also concluded that carriers no longer would be required to perform separations studies, including traffic studies. Consequently, beginning with the data for 2001, the filing of dial equipment minutes (DEM) was voluntary. Very few carriers voluntarily chose to report their DEM data since then and, consequently, DEM data are no longer included in this report.

3 WATS calls generate access minutes only at the terminating end of the call and toll-free (800/888/877/866) calls generate access minutes only at the originating end of the call; both types of minutes are counted in the terminating minutes.

4 *Jurisdictional Separations Reform and Referral to the Federal-State Joint Board*, CC Docket No. 80-286, Order and Further Notice of Proposed Rulemaking, 21 FCC Rcd 5516 (2006).

5 *See Jurisdictional Separations Reform and Referral to the Federal-State Joint Board*, CC Docket No. 80-286, Report and Order, 16 FCC Rcd 11382 (2001) (*Separations Freeze Order*).

Table 8.1
Interstate Switched Access Minutes of Use
Incumbent Local Exchange Carriers by Tier

	Tier 1	Non Tier 1	Industry
Year	Total	Total	Total
1987	203,204,246,000	12,508,034,000	215,712,280,000
1988	230,398,030,000	14,211,388,000	244,609,418,000
1989	259,528,620,000	17,529,599,000	277,058,219,000
1990	287,442,326,000	20,005,511,000	307,447,837,000
1991	306,375,531,000	21,660,902,000	328,036,433,000
1992	327,172,216,000	22,576,902,000	349,749,118,000
1993	347,020,625,000	24,219,632,000	371,240,257,000
1994	374,173,198,000	27,230,015,000	401,403,213,000
1995	401,535,579,000	30,389,069,000	431,924,648,000
1996	434,718,131,000	33,378,468,000	468,096,599,000
1997	461,461,451,000	35,837,483,000	497,298,934,000
1998	481,078,173,000	37,749,425,000	518,827,598,000
1999	512,729,252,408	39,584,717,889	552,313,970,297
2000	523,927,676,918	42,989,761,443	566,917,438,361
2001	495,491,320,741	44,200,030,982	539,691,351,723
2002	442,683,941,646	43,958,397,780	486,642,339,426
2003	399,459,557,704	44,474,401,557	443,933,959,261
2004	377,752,314,905	44,566,173,656	422,318,488,561
2005	357,001,877,002	44,009,551,112	401,011,428,114
2006	336,978,191,061	42,262,203,443	379,240,394,504

Source: National Exchange Carrier Association, various filings.

Table 8.2
ILEC Quarterly Interstate Switched Access Minutes
(In Billions)

Year	Period	Access Minutes	Year	Period	Access Minutes	Year	Period	Access Minutes
1984	Third Quarter	37.5	1992	First Quarter	85.6	2000	First Quarter	142.8
	Fourth Quarter	39.6		Second Quarter	86.5		Second Quarter	142.9
				Third Quarter	87.9		Third Quarter	141.3
				Fourth Quarter	89.8		Fourth Quarter	139.9
				Total 1992	349.7		Total 2000	566.9
1985	First Quarter	39.6	1993	First Quarter	90.6	2001	First Quarter	138.1
	Second Quarter	41.5		Second Quarter	91.2		Second Quarter	137.1
	Third Quarter	42.8		Third Quarter	93.6		Third Quarter	133.3
	Fourth Quarter	43.3		Fourth Quarter	95.9		Fourth Quarter	131.3
	Total 1985	167.1		Total 1993	371.2		Total 2001	539.8
1986	First Quarter	43.0	1994	First Quarter	98.7	2002	First Quarter	124.7
	Second Quarter	44.8		Second Quarter	97.9		Second Quarter	124.3
	Third Quarter	46.7		Third Quarter	101.9		Third Quarter	119.6
	Fourth Quarter	48.5		Fourth Quarter	102.9		Fourth Quarter	118.0
	Total 1986	183.1		Total 1994	401.4		Total 2002	486.6
1987	First Quarter	51.2	1995	First Quarter	105.6	2003	First Quarter	114.2
	Second Quarter	52.5		Second Quarter	106.8		Second Quarter	112.1
	Third Quarter	55.0		Third Quarter	109.0		Third Quarter	109.9
	Fourth Quarter	57.0		Fourth Quarter	110.6		Fourth Quarter	107.7
	Total 1987	215.7		Total 1995	431.9		Total 2003	443.9
1988	First Quarter	59.0	1996	First Quarter	115.7	2004	First Quarter	109.2
	Second Quarter	59.6		Second Quarter	114.7		Second Quarter	106.0
	Third Quarter	62.1		Third Quarter	117.5		Third Quarter	105.1
	Fourth Quarter	64.0		Fourth Quarter	120.2		Fourth Quarter	102.0
	Total 1988	244.6		Total 1996	468.1		Total 2004	422.3
1989	First Quarter	66.2	1997	First Quarter	122.1	2005	First Quarter	101.2
	Second Quarter	68.5		Second Quarter	124.4		Second Quarter	100.4
	Third Quarter	69.7		Third Quarter	124.9		Third Quarter	100.6
	Fourth Quarter	72.6		Fourth Quarter	125.8		Fourth Quarter	98.8
	Total 1989	277.1		Total 1997	497.3		Total 2005	401.0
1990	First Quarter	74.7	1998	First Quarter	124.0	2006	First Quarter	98.1
	Second Quarter	75.8		Second Quarter	131.3		Second Quarter	95.3
	Third Quarter	77.9		Third Quarter	130.7		Third Quarter	94.0
	Fourth Quarter	79.1		Fourth Quarter	132.8		Fourth Quarter	91.8
	Total 1990	307.4		Total 1998	518.8		Total 2006	379.2
1991	First Quarter	79.2	1999	First Quarter	135.6			
	Second Quarter	81.9		Second Quarter	138.1			
	Third Quarter	82.6		Third Quarter	138.3			
	Fourth Quarter	84.4		Fourth Quarter	140.3			
	Total 1991	328.0		Total 1999	552.3			

Source: National Exchange Carrier Association (NECA), MOU/Data/Summary of NECA's Total Pool Results, March 17, 2006. Industry Analysis and Technology Division, Wireline Competition Bureau, *Universal Service Monitoring Report* (December 2005).

Chart 8.1
ILEC Interstate Switched Access Minutes
(In Billions)

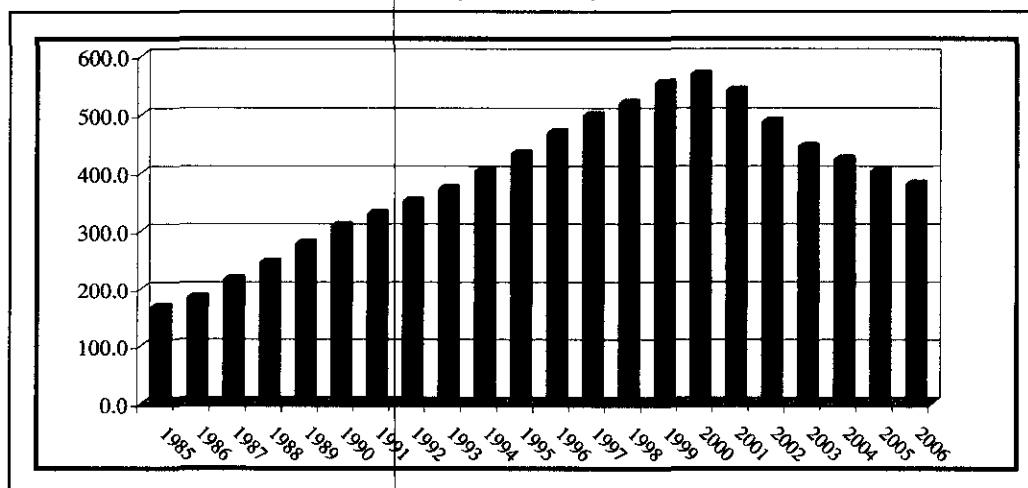


Table 8.3
Telephone Calls and Billed Access Minutes of Large ILECs Reporting to the Commission

Year	Number of Carriers	Number of Telephone Calls (Thousands)						InterLATA Billed Access Minutes (Originating and Terminating) (Thousands)		
		Local Calls	Toll Calls Completed (Originating)					Total	Interstate	Intrastate
			Total	IntraLATA	Total InterLATA	InterLATA Interstate	InterLATA Intrastate			
1985	55	365,304,830	NA	NA	NA	NA	NA	NA	NA	NA
1986	57	372,296,473	NA	NA	NA	NA	NA	NA	NA	NA
1987	52	379,864,264	NA	NA	NA	NA	NA	NA	NA	NA
1988	52	379,035,883	67,547,342	18,983,768	48,563,574	36,752,925	11,810,649	NA	NA	NA
1989	51	389,383,322	68,547,451	19,406,222	49,141,229	37,593,867	11,547,362	NA	NA	NA
1990	51	402,492,293	63,359,346	20,263,554	43,095,792	31,888,748	11,207,044	NA	NA	NA
1991	52	416,213,954	67,333,207	23,337,553	43,995,654	32,126,555	11,869,099	405,456,048	305,745,611	99,710,437
1992	54	434,175,743	71,502,090	22,612,572	48,889,518	36,036,032	12,853,486	432,356,515	327,821,281	104,535,234
1993	53	447,473,714	78,077,246	23,757,662	54,319,584	38,746,788	15,572,796	465,270,369	351,022,599	114,247,770
1994	52	465,207,539	83,441,709	23,796,633	59,645,076	43,244,593	16,400,483	500,297,267	374,996,101	125,301,166
1995	53	484,195,345	94,051,667	23,327,801	70,723,866	50,618,771	20,105,095	549,982,263	405,579,546	144,402,717
1996	51	504,131,507	94,905,927	21,376,847	73,529,080	52,677,037	20,852,043	598,563,946	438,772,880	159,791,066
1997	51	522,025,261	98,424,977	21,844,925	76,580,052	54,563,338	22,016,714	647,813,708	469,638,292	178,175,416
1998	52	544,288,934	96,934,938	18,469,316	78,465,622	55,974,210	22,491,412	690,523,467	497,138,901	193,384,566
1999	52	553,853,237	102,245,666	18,116,240	84,129,426	57,806,961	26,322,465	739,042,459	519,272,905	219,769,554
2000	52	536,523,081	105,978,596	16,157,912	89,820,684	59,212,055	30,608,629	792,263,836	535,011,649	257,252,187
2001	52	515,335,676	97,849,444	14,970,794	82,878,650	53,319,645	29,559,005	745,754,124	504,026,109	241,728,015
2002	53	459,302,668	89,997,279	13,339,232	76,658,047	47,968,133	28,689,914	668,089,004	451,602,651	216,486,353
2003	54	424,617,408	81,217,462	11,880,332	69,337,130	43,385,840	25,951,290	612,805,855	414,701,831	198,104,024
2004	56	381,069,716	82,396,083	10,199,173	72,196,910	47,627,234	24,569,676	601,798,650	407,004,711	194,793,939
2005	56	336,641,880	76,920,931	9,325,876	67,595,055	45,293,132	22,301,207	565,822,068	384,323,165	181,498,903
2006	56	280,260,882	73,071,190	8,619,163	64,452,027	41,997,061	22,454,965	543,224,910	372,067,926	171,156,983

NA - Not available.

Source: Industry Analysis and Technology Division, Wireline Competition Division, *Statistics of Communications Common Carriers*, 2004/2005 Edition (November 2005).
2005 and 2006 data are from the ARMIS 43-08 reports. Totals may be understated because certain data pertaining to the carriers included in this table are not available.

Note: Between 1987 and 1988, there were significant changes in the definitions of many of the items in this table. With the implementation of a new Uniform System of Accounts (USOA) in 1988, new categories of reporting units of network usage were created and defined. In 1992, some of these definitions were further refined when the reporting mechanism of the carriers was changed for the filing of 1991 data. For these reasons, there may be inconsistencies in the data reported for 1985-1987 compared to what was reported for 1988, and also between 1988 and subsequent years, as the carriers were adapting to the new USOA and automated reporting requirements.

Table 8.4
Total ILEC Interstate Access Minutes by Study Area

Study Area ID Code	Study Area Name	Type	2002	2003	2004	2005	2006
	ALABAMA Total		6,224,887,858	6,500,138,525	6,330,196,704	6,207,659,259	5,960,316,924
250282	BLOUNTSVILLE TEL CO	2	11,415,350	13,306,887	14,811,125	14,529,201	12,897,378
250283	BRINDLEE MOUNTAIN	A	33,939,133	37,297,499	39,519,487	39,215,689	36,094,914
250284	BUTLER TEL CO	2	23,160,546	25,468,538	29,504,514	33,144,978	32,054,548
250285	CASTLEBERRY TEL CO	A	3,126,975	3,493,034	3,935,914	3,418,829	3,943,390
250286	NATIONAL OF ALABAMA	2	5,918,818	6,154,057	6,501,926	5,807,050	5,868,287
250290	FARMERS TELECOM COOP	2	52,103,766	53,318,733	56,321,106	56,649,032	55,057,208
250295	GRACEBA TOTAL COMM	2	13,824,202	15,745,930	17,324,942	15,064,064	13,967,094
250298	GULF TEL CO - AL	2	185,068,539	187,619,919	199,668,381	196,547,907	182,884,794
250299	HAYNEVILLE TEL CO	2	6,721,502	6,949,980	8,534,792	10,460,221	9,034,907
250300	HOPPER TELECOMM. CO.	2	10,602,613	10,701,258	11,749,124	10,350,386	10,215,426
250301	FRONTIER-LAMAR CNTY	A	8,815,319	8,680,107	9,090,125	8,983,085	8,329,839
250302	WINDSTREAM AL	2	65,115,995	66,436,932	72,274,418	76,834,875	78,223,585
250304	MILLRY TEL CO	2	25,928,597	27,430,784	31,494,429	32,434,199	33,031,498
250305	MON-CRE TEL COOP	2	9,989,697	10,886,234	8,123,314	8,582,834	8,183,186
250306	FRONTIER COMM.-AL	2	37,070,825	43,177,955	45,980,904	44,570,309	38,472,394
250307	MOUNDOVILLE TEL CO	2	4,218,422	3,836,459	3,940,407	3,522,071	3,053,626
250308	NEW HOPE TEL COOP	2	15,584,786	15,095,302	15,369,943	15,564,103	11,527,771
250311	OAKMAN TEL CO (TDS)	A	3,799,102	3,946,682	4,631,292	4,873,432	5,083,251
250312	OTELCO TELEPHONE LLC	A	30,301,369	31,633,890	31,982,450	24,537,581	23,208,763
250314	PEOPLES TEL CO	2	43,522,583	45,975,573	50,697,771	54,962,857	56,429,025
250315	PINE BELT TEL CO	2	10,584,129	9,605,418	9,853,046	11,553,617	11,141,713
250316	RAGLAND TEL CO	2	3,801,639	4,042,183	4,426,126	3,353,736	2,861,895
250317	ROANOKE TEL CO	2	19,422,755	20,223,535	20,870,902	21,980,127	20,844,270
250318	FRONTIER COMM-SOUTH	2	44,689,301	48,081,101	49,419,542	48,385,190	43,927,776
250322	UNION SPRINGS TEL CO	A	22,286,728	24,767,575	28,416,719	29,120,168	27,045,984
255181	SO CENTRAL BELL-AL	1	5,027,144,283	4,839,158,213	4,646,358,320	4,523,294,351	4,371,910,084
259788	CENTURYTEL-AL-SOUTH	2	300,082,306	556,967,864	536,274,844	531,883,022	504,140,518
259789	CENTURYTEL-AL-NORTH	2	206,648,578	380,136,883	373,140,841	378,036,345	350,883,800
	ALASKA Total		1,418,198,255	1,389,374,516	1,406,031,719	1,313,761,285	1,235,929,673
610989	ADAK TEL UTILITY	2	0	0	0	0	358,884
613000	ACS OF ANCHORAGE	2	429,603,077	396,222,555	382,124,289	348,274,663	340,907,710
613001	ARCTIC SLOPE TEL	2	30,370,913	28,899,844	30,795,670	28,792,534	27,986,425
613002	BETTLES TEL CO INC	2	561,737	558,150	336,522	293,888	369,992
613003	BRISTOL BAY TEL COOP	2	6,093,996	5,503,338	5,833,555	5,185,203	5,208,893
613004	BUSH-TELL INC.	2	3,852,686	3,821,317	5,400,573	8,577,829	6,391,962
613005	CIRCLE UTILITIES	A	144,860	136,747	150,212	45,050	49,572
613006	COPPER VALLEY TEL	2	21,831,922	25,837,220	23,996,945	20,392,481	19,430,725
613007	CORDOVA TEL COOP	2	7,374,203	7,352,409	8,116,132	8,564,130	8,562,351
613008	ACS-FAIRBANKS, INC.	2	126,442,445	115,719,427	118,807,610	108,411,040	93,644,526
613010	ACS-N GLACIER STATE	2	185,814,042	193,820,321	204,040,656	185,336,727	180,450,452
613011	INTERIOR TEL CO INC	2	50,849,819	48,269,421	58,271,558	67,268,845	57,014,626
613012	ACS-AK JUNEAU	2	92,125,745	86,103,391	81,803,754	61,125,027	52,957,010
613013	KETCHIKAN PUBLIC UT	2	43,411,717	41,208,720	40,254,642	38,617,971	32,699,564
613015	MATANUSKA TEL ASSOC	2	196,150,665	215,896,847	219,747,433	211,147,427	209,854,628
613016	MUKLUK TEL CO INC	2	13,978,544	14,915,149	18,926,992	22,662,737	19,949,849
613017	ALASKA TEL CO	2	41,446,083	40,058,855	37,913,205	35,509,995	32,254,193
613018	NUSHAGAK ELEC & TEL	2	8,490,426	10,106,740	7,555,260	6,821,498	7,689,352
613019	OTZ TEL COOPERATIVE	2	15,267,762	14,908,732	14,634,361	13,956,553	15,158,168
613020	ACS-N SITKA	2	62,443,813	57,565,275	62,938,265	55,587,747	52,302,877
613022	ACS-AK GREATLAND	2	41,898,446	40,657,536	43,423,467	32,814,247	25,172,677
613023	UNITED UTILITIES INC	2	36,745,723	38,589,718	37,294,881	51,703,078	45,257,890
613025	YUKON TEL CO INC	2	1,967,177	1,742,745	2,219,904	1,544,999	1,239,465
613028	NORTH COUNTRY TEL CO	A	426,558	405,817	347,724	305,649	294,794
613028	SUMMIT TEL & TEL -AK	2	905,896	1,074,242	1,098,109	821,967	723,088
	AMERICAN SAMOA Total		11,871,139	12,797,794	11,796,568	14,874,470	19,089,515
673900	AMERICAN SAMOA	2	11,871,139	12,797,794	11,796,568	14,874,470	19,089,515
	ARIZONA Total		10,549,916,238	9,023,455,332	8,056,122,905	7,641,971,008	7,120,955,522
452169	SAN CARLOS APACHE	2	6,002,584	7,143,058	7,745,832	7,852,584	6,602,384
452171	ARIZONA TELEPHONE CO	2	9,552,576	9,464,725	9,047,987	9,308,579	9,049,544
452172	CITIZENS-FRNTR-RURAL	2	451,066,681	437,033,636	431,385,681	421,973,123	396,978,257
452173	TOHONO O'ODHAM UTIL.	2	5,374,329	5,507,024	5,016,194	4,850,637	4,404,156
452174	SOUTHWESTERN TEL CO	2	15,325,449	14,169,070	16,022,764	15,790,949	15,673,709
452175	CENTURYTEL SW-AZ	2	6,675,526	6,468,080	6,507,625	6,686,587	5,437,391
452176	VALLEY TEL COOP-AZ	2	31,288,885	30,225,508	29,628,471	29,000,520	27,033,957

Table 8.4
Total ILEC Interstate Access Minutes by Study Area

Study Area ID Code	Study Area Name	Type	2002	2003	2004	2005	2006
	ARIZONA Cont.						
452179	GILA RIVER TELECOM.	2	13,652,065	11,374,645	8,632,499	8,694,915	7,885,548
452191	ACCIPITER COMM.	2	678,155	490,271	453,032	442,972	395,584
452200	FORT MOJAVE TEL, INC	2	4,883,397	5,102,427	5,269,155	4,933,696	4,835,912
452226	MIDVALE-AZ	2	2,180,470	2,278,568	3,631,915	4,362,572	4,585,322
452302	VERIZON CALIF-AZ	1	42,890,355	36,623,200	33,577,776	28,237,977	24,394,724
453334	TABLE TOP TEL CO	2	22,523,804	21,530,814	20,817,652	20,102,549	19,146,007
454426	CITIZENS-FRNTER-WH MT	2	137,033,204	140,502,960	113,838,657	134,156,347	123,988,973
454449	NAVAJO-AZ-FRONTIER	2	97,457,310	101,722,257	104,939,702	101,370,155	88,990,658
455101	QWEST CORP-AZ	1	9,696,655,822	8,185,730,500	7,249,726,043	6,833,976,223	6,372,116,935
457991	SADDLEBACK COMM CO	2	6,675,626	8,088,589	9,881,920	10,230,623	9,436,461
	ARKANSAS Total		4,494,874,604	4,259,747,894	4,218,980,745	4,051,568,077	3,863,203,608
401142	CENTURYTEL NW-AR-RUS	2	357,940,632	316,772,855	308,330,724	320,602,120	289,981,682
401143	CENTURYTEL NW-AR-SIL	2	77,324,293	74,007,304	73,391,417	75,055,651	68,797,968
401144	CENTURYTEL-CENTRAL A	2	277,765,328	265,219,299	264,511,983	263,525,221	236,193,528
401691	WINDSTREAM AR	2	323,160,139	333,279,449	341,783,312	326,605,456	341,650,224
401692	ARKANSAS TEL CO	2	22,751,985	23,070,622	24,110,927	24,345,735	24,323,529
401697	CENTRAL ARKANSAS TEL	2	8,719,429	8,617,324	8,469,737	7,921,120	6,704,495
401698	CLEVELAND COUNTY TEL	2	5,919,879	5,821,695	6,265,282	6,219,355	5,511,430
401699	DECATUR TEL CO INC	2	4,232,252	4,641,491	4,935,429	4,603,485	4,536,807
401702	SOUTH ARKANSAS TEL	2	12,794,246	14,121,822	14,275,113	11,769,041	10,798,912
401704	LAVACA TEL CO-AR	2	5,150,305	5,039,392	4,974,634	4,340,657	3,692,279
401705	CENTURYTEL- ARKANSAS	2	66,431,154	65,648,918	67,280,510	68,332,518	61,202,808
401709	MADISON COUNTY TEL	2	10,060,497	12,098,008	12,674,409	13,134,941	13,016,245
401710	MAGAZINE TEL CO	A	2,103,893	2,683,532	2,759,632	2,667,245	2,349,317
401711	CENTURYTEL-MTN HOME	2	89,255,320	87,869,841	86,692,179	88,202,747	82,997,985
401712	MOUNTAIN VIEW TEL CO	A	18,500,583	18,260,393	18,321,885	16,930,797	14,911,220
401713	NORTH ARKANSAS TEL	2	35,737,864	35,766,918	32,839,387	31,705,151	28,270,359
401718	PRAIRIE GROVE TEL CO	2	27,669,580	29,313,498	28,070,069	26,440,325	21,749,530
401720	CENTURYTEL-REDFIELD	2	5,538,637	5,156,452	4,954,866	4,720,010	3,993,374
401721	RICE BELT TEL CO	2	1,606,412	1,982,119	2,964,819	2,238,824	1,785,458
401722	E RITTER TEL CO	A	12,998,838	11,960,834	12,677,183	12,644,301	11,899,081
401724	SW ARKANSAS TEL COOP	2	22,507,172	22,120,028	24,197,555	25,313,824	26,287,664
401726	TRI-COUNTY TEL CO-AR	2	21,814,236	22,272,430	24,425,331	23,150,380	20,695,078
401727	CENTURYTEL-SOUTH AR	2	7,204,375	7,346,494	7,595,003	9,465,755	8,386,716
401729	WALNUT HILL TEL CO	2	21,524,617	21,790,476	24,223,019	23,153,030	20,417,952
401733	YELCOT TEL CO INC	2	12,166,135	12,426,112	13,874,619	13,294,487	10,920,614
401734	ARKWEST COMM., INC.	2	12,898,083	12,550,802	13,221,310	15,444,219	14,144,928
403031	SCOTT COUNTY TEL CO	2	574,833	576,156	705,481	672,596	658,123
405211	SOUTHWESTERN BELL-AR	1	3,030,522,887	2,839,333,630	2,790,454,930	2,629,069,086	2,527,326,302
	CALIFORNIA Total		48,455,063,463	43,769,378,450	41,805,141,846	39,174,961,191	37,935,018,956
542301	CALAVERAS TEL CO	2	6,487,636	6,889,011	9,908,763	10,209,153	9,982,347
542302	VERIZON CA(CONTEL)	1	879,583,561	858,872,071	939,167,023	850,252,096	846,660,502
542308	CITIZENS-FRONTIER CA	2	305,416,623	295,963,807	292,905,154	274,836,133	252,712,788
542311	CAL-ORE TELEPHONE CO	2	10,143,068	9,810,764	10,653,728	10,477,377	9,477,400
542313	DUCOR TELEPHONE CO	2	2,267,799	1,995,581	2,054,500	2,611,598	2,953,552
542315	GLOBAL VALLEY NETWKS	2	22,006,001	21,300,813	21,668,871	35,087,156	33,098,416
542318	FORESTHILL TEL CO.	2	3,614,718	7,255,206	6,912,488	7,121,046	6,750,865
542319	VERIZON-CA (GTE)	1	8,437,341,870	8,625,791,259	7,701,646,038	7,163,867,565	7,092,555,725
542321	HAPPY VALLEY TEL CO	2	5,877,629	5,708,614	6,251,492	10,002,038	11,303,659
542322	HORNITOS TEL CO	2	1,057,533	1,028,409	1,060,593	1,242,562	1,355,403
542323	WINTERHAVEN TEL. CO.	2	9,334,171	9,564,463	8,332,506	8,925,177	8,027,140
542324	KERMAN TELEPHONE CO	2	9,507,871	9,716,440	8,244,448	6,110,735	5,432,271
542332	THE PONDEROSA TEL CO	2	14,831,057	15,234,521	14,729,523	13,286,677	12,198,431
542334	SUREWEST TEL.	2	340,942,253	342,487,325	311,078,289	281,422,350	253,822,729
542338	SIERRA TELEPHONE CO	2	38,643,272	39,408,812	39,414,808	44,755,327	45,127,027
542339	THE SISKIYOU TEL CO	2	12,312,413	13,304,490	13,995,927	14,246,541	14,416,717
542343	VOLCANO TEL CO	2	18,222,241	18,893,753	21,928,385	22,454,524	22,350,544
542344	VERIZON W-COAST-CA	1	36,315,210	36,752,468	36,661,026	39,705,744	37,878,559
542346	PINNACLES TEL CO	2	517,508	470,712	454,034	541,299	564,118
543402	CITIZENS-FRNTIER-GST	2	31,741,309	30,730,199	35,286,560	36,927,101	34,969,552
544342	CITIZENS-FRNT- TUOLUM	2	11,469,360	12,839,078	14,401,669	15,908,834	14,610,340
545170	PACIFIC BELL	1	37,257,430,360	33,405,360,654	32,308,386,021	30,324,970,158	29,218,770,871
	COLORADO Total		9,695,709,459	8,556,370,033	8,112,296,606	7,688,253,549	7,247,404,888
461835	SUNFLOWER TEL - CO	2	968,654	1,146,358	1,032,859	1,024,105	994,982

Table 8.4
Total ILEC Interstate Access Minutes by Study Area

Study Area ID Code	Study Area Name	Type	2002	2003	2004	2005	2006
	COLORADO Cont.						
462178	AGATE MUTUAL TEL CO	2	313,412	290,457	361,210	347,780	503,819
462181	BIJOU TEL COOP ASSOC	2	4,491,880	4,183,590	3,361,688	3,413,516	2,875,062
462182	BLANCA TEL CO	2	4,117,182	4,767,198	5,217,633	5,981,764	6,849,176
462184	DELTA COUNTY TEL CO	2	31,161,970	30,977,998	34,298,869	33,215,921	33,186,078
462185	CENTURYTEL OF EAGLE	2	270,916,989	265,995,026	270,872,148	267,474,134	251,486,265
462186	EASTERN SLOPE RURAL	2	17,199,641	16,285,632	15,398,240	14,672,832	13,064,031
462187	THE EL PASO CNTY TEL	2	3,786,828	3,786,828	3,786,828	15,177,042	15,127,977
462188	FARMERS TEL CO - CO	2	2,492,741	1,939,714	2,036,918	2,275,822	2,985,194
462190	HAXTUN TEL CO	2	4,684,459	4,597,750	4,513,183	4,067,089	3,853,980
462192	BIG SANDY TELECOM	2	3,008,530	3,323,738	3,210,667	3,347,138	3,151,609
462193	NUCLA-NATURITA TEL	2	4,528,408	4,871,448	5,212,980	5,425,159	5,473,123
462194	NUNN TEL CO	2	1,862,406	2,079,253	2,346,961	2,289,366	2,046,715
462195	SOUTH PARK TEL. CO.	2	972,525	1,269,944	1,078,402	1,101,313	1,063,771
462196	PEETZ COOP TEL CO	2	876,024	813,334	896,715	879,222	786,505
462197	PHILLIPS COUNTY TEL	2	5,826,984	5,725,070	5,702,481	5,485,101	5,352,842
462198	PINE DRIVE TEL CO	A	2,718,986	2,949,619	2,940,181	2,578,517	2,679,117
462199	PLAINS COOP TEL ASSN	2	4,681,284	4,303,417	4,181,015	4,396,635	4,140,813
462201	RICO TEL CO	2	651,525	724,141	789,866	782,873	810,483
462202	ROGGEN TEL COOP CO	2	783,036	705,870	673,875	613,426	498,870
462203	RYE TELEPHONE CO	2	9,189,050	9,070,335	8,838,673	8,421,847	7,452,930
462204	COLUMBINE ACQ CORP	2	5,629,772	6,157,225	6,375,864	6,557,703	7,353,118
462206	STONEHAM COOP TEL CO	A	206,989	215,916	214,675	217,487	187,653
462207	STRASBURG TEL CO	2	3,839,942	4,042,225	4,458,381	4,475,405	4,368,031
462208	CENTURYTEL-COLORADO	2	40,934,268	41,206,635	41,791,373	41,394,642	39,367,544
462209	WIGGINS TEL ASSOC	2	4,774,785	4,772,184	5,056,508	4,703,669	4,595,277
462210	WILLARD TEL CO	A	237,953	267,459	257,945	228,017	198,049
465102	QWEST CORP-CO	1	9,264,853,226	8,129,901,669	7,677,390,468	7,247,706,024	6,826,951,874
	CONNECTICUT Total		8,308,507,397	7,846,230,041	7,811,777,579	7,700,936,766	6,059,611,807
132454	THE WOODBURY TEL CO	A	93,327,294	90,351,543	89,647,295	86,250,657	73,702,569
135200	SOUTHERN NEW ENGLAND	1	8,215,180,103	7,755,878,498	7,722,130,284	7,614,686,109	5,985,909,238
	DELAWARE Total		2,161,350,625	1,923,653,002	1,723,388,159	1,625,899,349	1,564,931,379
565010	VERIZON DELAWARE INC	1	2,161,350,625	1,923,653,002	1,723,388,159	1,625,899,349	1,564,931,379
	DISTRICT OF COLUMBIA Total		2,809,473,931	2,518,583,821	2,282,193,728	2,149,087,104	2,057,223,029
575020	VERIZON WA, DC INC.	1	2,809,473,931	2,518,583,821	2,282,193,728	2,149,087,104	2,057,223,029
	FLORIDA Total		32,832,914,981	30,755,475,177	31,110,889,196	29,864,188,221	27,597,472,649
210291	GTC, INC.	2	14,298,906	15,599,644	15,378,613	17,888,649	19,009,737
210318	FRONTIER COMM-SOUTH	2	13,947,587	13,438,195	14,614,331	13,697,985	12,768,725
210328	VERIZON FLORIDA	1	7,473,966,717	7,002,542,327	7,156,801,724	6,820,867,537	6,160,976,209
210329	GTC, INC.	2	23,935,633	23,739,935	23,935,883	25,294,145	25,458,044
210330	SMART CITY TEL LLC	2	122,327,089	117,868,295	138,376,107	134,090,125	133,103,797
210331	ITS TELECOMM. SYS.	2	13,066,506	15,578,669	18,348,680	20,569,043	17,936,159
210335	NORTHEAST FLORIDA	2	20,798,391	23,312,926	29,592,938	25,699,309	22,128,906
210336	WINDSTREAM FL	2	233,970,185	247,700,095	266,955,106	270,704,615	254,359,778
210338	QUINCY TEL CO-FL DIV	2	35,129,765	35,585,243	38,460,776	38,386,643	37,727,918
210339	GTC, INC.	2	98,050,653	98,776,682	102,868,570	97,545,687	84,399,070
210341	EMBARQ FLORIDA	1	6,651,863,609	6,432,069,302	6,663,469,524	6,389,976,437	5,712,456,526
215191	SOUTHERN BELL-FL	1	18,131,559,940	16,729,263,864	16,642,086,944	15,809,468,046	15,117,147,780
	GEORGIA Total		15,081,606,536	13,918,317,744	13,532,036,732	13,027,789,391	12,385,511,674
220324	VALLEY TEL CO, LLC	A	14,531,120	15,015,325	14,906,529	13,318,741	11,892,901
220338	QUINCY TEL CO-GA DIV	2	3,851,805	3,760,090	4,421,293	4,343,545	4,135,695
220344	ALMA TEL CO	2	18,611,615	17,435,915	16,651,904	17,473,944	17,441,426
220346	BLUE RIDGE TEL CO	2	34,417,592	30,806,263	37,762,957	33,923,987	27,278,943
220347	BRANTLEY TEL CO	2	15,391,710	17,749,243	16,148,459	16,651,158	16,175,670
220348	BULLOCH COUNTY RURAL	2	29,782,076	23,905,693	23,053,288	22,684,031	20,923,703
220351	CAMDEN TEL & TEL CO	2	126,232,519	121,705,814	126,141,772	126,602,391	131,473,118
220354	CHICKAMAUGA TEL CORP	2	18,351,218	18,681,922	15,604,034	16,345,364	12,211,347
220355	CITIZENS TEL CO - GA	2	13,110,147	13,343,113	17,633,816	15,767,446	11,404,793
220356	COASTAL UTILITIES	2	188,672,643	186,283,163	208,149,758	206,793,942	198,629,995
220357	WINDSTREAM GA	2	183,140,703	199,803,694	197,366,471	194,589,797	184,030,868
220358	DARIEN TEL CO	2	15,573,003	15,134,610	15,129,940	15,387,232	13,860,292
220360	ELLIJAY TEL CO	2	39,351,556	43,145,173	48,946,635	49,570,845	35,686,213
220362	FRONTIER-FAIRMOUNT	2	6,396,866	6,744,340	5,508,956	5,238,473	4,510,146